O/- 2-7-00 HAMILTON BROOK, SMITH & REYNOLDS, P.C.

| . 15 | UTILITY       |     |
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| PAT  | TENT APPLICAT | ION |
| 114  | TRANSMITTAL   |     |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

| ttorney Docket No. | 2736.1002000 |
|--------------------|--------------|
|                    |              |

First Named Inventor or Application Identifier

Jeffrey A. Masucci

Express Mail Label No.

EL387777023US

U.S. P.T.

Title of Invention

METHOD AND APPARATUS FOR REDUNDANT TRANSMISSION OVER TDMA OPTICAL NETWORKS

| APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.   |  |   |           |                                | Al                                | DDR                                | ESS TO                                | Assistant (<br>Box Patent<br>Washingto            | Commission<br>t Applicatio<br>on, D.C. 202 | er for Paten <del>ts</del><br>in<br>231          |   |
|--|--|---|-----------|--------------------------------|-----------------------------------|------------------------------------|---------------------------------------|---|--|--|---|
| 1. []  | ] Fee Transmittal Form   |   |           | 6.                             | []                                | Microfic                           | he Computer Pro                       |   |  |  |   |
| (Submit an original, and a duplicate for fee processing)  2. [X] Specification [Total Pages [ 18 ] ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention |  |   |           |                                | <b>]</b> 7.                       | []                                 |                                       | cable, all necessar  Computer Rea  Paper Copy (id | ary)  dable Copy  dentical to co           | ence Submission omputer copy) ty of above copies |   |
| - Brief Description of the Drawings - Detailed Description   |  |   | Г         | ACCOMPANYING APPLICATION PARTS |                                   |                                    |                                       |   |  |  |   |
| 4  | <ul> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>   |   |           |                                | 8.                                | []                                 | ·                                     | ent Papers (cove                                  |  |  |   |
| 3. [X]   | Drawing(   | s) (35 U.S.C. 113) [<br>nal [X] Informal                |           | Sheets [8]                     | 9.                                | []                                 | 37 C.F.I<br>(when the                 | R. 3.73(b) Stater<br>re is an assignee)           | ment []                                    | Power of Attorne                                 | ÿ |
| 4. []  | Oath or D  | eclaration/POA [T                                       | otal F    | ages [ ] ]                     | 10                                | []                                 | English 7                             | Franslation Doc                                   | ument (if ap                               | plicable)  |   |
| , 1100, 0 5  | a. [ ] 1   | Newly executed (orig                                    | ginal or  | copy)                          | 11                                | []                                 | Informat<br>Statemen                  | ion Disclosure<br>at (IDS)/PTO-14                 | []   | Copies of IDS<br>Citations                       |   |
| 41111  |  | Copy from a prior ap  for continuation/division  [NOTE] | onal wii  | h Box 17 complete              |                                   | []                                 | Prelimina                             | ary Amendment                                     |  |  |   |
|  | i. [ ] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting   |   |           |                                | 13                                | . [X]                              | Return R<br>(Should i                 | eceipt Postcard<br>be specifically it             | (MPEP 503)<br>emized)                      | ) (2)  |   |
| inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  |  |   |           | 14                             | []                                | Small En<br>Statemen               | atity [ ] St<br>at(s) sta             | atement file<br>atus still pro                    | d in prior applicat<br>per and desired     | ion,   |   |
| 5. [ ] Incorporation By Reference (useable if Box 4b is checked)  The entire disclosure of the prior application, from which a   |  |   | d) 15     | []                             | Certified (if foreig              | Copy of Priorit n priority is clai | y Document<br>imed)                   | (s)   |  |  |   |
| copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying  |  |   | ing 16    | []                             | Other:                            |                                    | · · · · · · · · · · · · · · · · · · · |   | _  |  |   |
|  | application and is hereby incorporated by reference therein.   |   |           |                                |                                   |                                    |                                       |   |  |  |   |
| 17. If   | f a CONTINU  | JING APPLICATION, che                                   | eck appro |                                | •                                 |                                    |                                       |   |  |  |   |
| р  | [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner: Group Art Unit: |   |           |                                |                                   |                                    |                                       |   |  |  |   |
|  | погаррисанц  | m information.  | LAGIIII   | -                              | - POND                            | ENG                                |                                       |   |  |  |   |
|  |  | Leo R. Reyno  | de E      | 18. CORRES                     | PUND                              | ENC                                | E ADDRE                               |   |  |  |   |
| NAME   |  |   |           | sq.<br>SMITH & REYNO           | DLDS. P                           | .C.                                |                                       | 925.  |  |  |   |
| ADDRES   | SS   | Two Militia Drive                                       |           |                                |                                   |                                    |                                       |   |  |  |   |
| CITY   |  | Lexington   |           | STATE                          | MA                                |                                    |                                       | ZIP CODE  | 02421-479                                  | 9  |   |
| COUNT  | <b>3</b> V   | LICA  | T         | LEDHONE                        | (781) 861 6240 EAY (781) 861-0540 |                                    | 0540                                  |   |  |  |   |

| Signature                             | Timost Ren         | Date        | January 24, 2000 |
|---------------------------------------|--------------------|-------------|------------------|
| Submitted by<br>Typed or Printed Name | Timothy J. Meagher | Reg. Number | 39,302           |